



Flood Lights

A floodlight is a powerful light designed to illuminate large outdoor areas. These lights have a wide beam angle, allowing them to cover large areas. Floodlights can differ greatly in brightness depending on the bulb type and wattage. LED floodlights are particularly energy-efficient, using less electricity and lasting longer than traditional bulbs. Energy saving with an easy installation and low maintenance in the long working lifespan are making this item a more than intelligent choice. Floodlights are versatile and powerful lighting solutions that enhance visibility, safety, and security in various settings. Floodlight's applications are security lighting, sports fields, parking lots, construction sites, concerts, festivals, and outdoor gatherings where large areas need to be illuminated.

HOUSING: Extruded Aluminum

DIFFUSER: Transparent Tempered Glass

REFLECTOR: Optical Lens

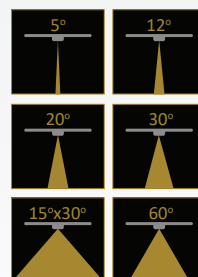
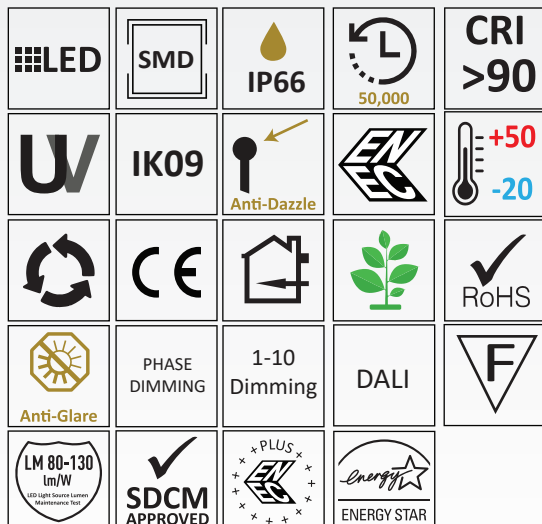
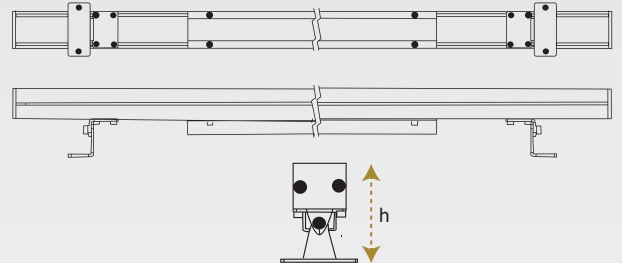
LED: Reducy Energy Consumption with L80/B10/F10

AVERAGE LIFE:50,000 hrs Lifetime Working Under Temp (-20°C - 50°C)

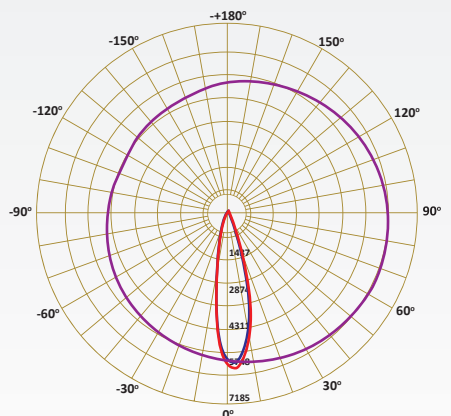
Technical Specifications

Item Code	Power	Led Qty	Lumen	L.Color	Dimension
PLL934036	36W	36Pcs	4320lm	Single/RGB	1000x60x77h
PLL937024	24W	24Pcs	2880lm	Single/RGB	1000x60x77h
PLL938020	20W	18Pcs	2400lm	Single	1000x60x77h
PLL938018	18W	18Pcs	2160lm	RGB	1000x60x77h
PLL938012	12W	12Pcs	1440lm	Single/RGB	500x60x77h
PLL938009	9W	9Pcs	1080lm	Single/RGB	500x60x77h
PLL933048	48W	24Pcs	5760lm	RGBW	1000x60x77h
PLL933036	36W	18Pcs	4320lm	RGBW	1000x60x77h
PLL935024	24W	12Pcs	2880lm	RGBW	500x60x77h
PLL937018	18W	9Pcs	2160lm	RGBW	500x60x77h
PLL936012	12W	9Pcs	2400lm	RGBW	500x60x77h

Technical Drawings



KELVIN
2700K
3000K
4000K
5000K
6000K
6500K



A++

85~265V
50/60HZ

FLOOD LIGHTS

LED DRIVER
TRIDONIC PHILIPS SHARP
OSRAM GTI MWM BRIDGELUX SAMSUNG CITIZEN

LED CHIP
PHILIPS CREE SAMSUNG CITIZEN